

PATENT ABSTRACTS OF JAPAN

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(54)INK COMPOSITION FOR INK JET RECORDING

(57) Abstract:

PURPOSE: To provide the titled compsn. which has excellent shelf stability and can form uniform prints on woven or nonwoven fabric, consisting of a disperse dye and an aq. medium and having a pH within a specified range.

CONSTITUTION: 0.1W15wt% reactive dye (e.g.

Yellow 2) and optionally Reactive surfactant, dispersant, such as additives modifier, resistivity viscosity modifier, anti-foaming agent, penetrant, mildewproofing agent, pH adjustor, etc. are dissolved in an aq. medium composed of water alone or water and a water- soluble high-boiling org. solvent (e.g. ethylene glycol). The pH of the resulting soln. is adjusted to 3W7 to obtain an ink compsn. for ink jet recording.

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